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| TRANSMITTAL LETTER | | | Case No. 10541/396 (V200-0690) |
|--|----------------------------------|--------------------------|--------------------------------|
| Serial No. 10/040,857 | Filing Date December 28, 2001 | Examiner Not Assigned | Group Art Unit 2821 |
| Inventor(s) J. William Whitehart et al. | | | |
| Title of Invention BEAMSTEERING CONTROL SYSTEM FOR A VEHICLE RADIO RECEIVER | | | |

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is Supplemental Information Disclosure Statement (in dup.), PTO 1449, Search Report, 4 cited references, and return post card.


- ☐ Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.
- ☐ Petition for a _____ month extension of time.
- ☒ No additional fee is required.
- ☐ The fee has been calculated as shown below:

| | Claims Remaining After Amendment | | Highest No. Previously Paid For | Present Extra |
|---|----------------------------------|-------|---------------------------------|---------------|
| Total | | Minus | | |
| Indep. | | Minus | | |
| First Presentation of Multiple Dep. Claim | | | | |

| Small Entity | | or | Other Than Small Entity | |
|-----------------|-----------|----|-------------------------|-----------|
| Rate | Add'l Fee | | Rate | Add'l Fee |
| x \$9 = | | | x \$18 = | |
| x 40 = | | | x \$80 = | |
| + \$135 = | | | + \$270 = | |
| Total add'l fee | \$ | | Total add'l fee | \$ |

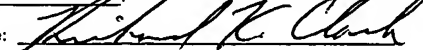
- ☐ Please charge Deposit Account No. 06-1500 (VISTEON GLOBAL TECHNOLOGIES, INC.) in the amount of \$ _____. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ _____ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 06-1500. A duplicate copy of this sheet is enclosed.
- ☒ I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 06-1500. A duplicate copy of this sheet is enclosed.

Respectfully submitted,


Richard K. Clark
Registration No. 40,560
Attorney for Applicant

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, ILLINOIS 60610
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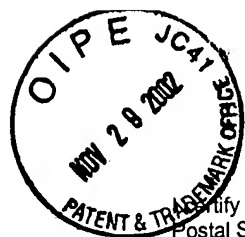
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on 11/25/02

Date: 11/25/02 Signature: 

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11/25/02

Date of Deposit

Richard K. Clark

Name of Applicant, Assignee or
Registered Representative

Richard K. Clark

Signature

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Our Case No.: 10541/396
V200-0690

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

J. WILLIAM WHITEHART ET AL.

Serial No.: 10/040,857

Filing Date: December 28, 2001

For: BEAMSTEERING CONTROL
SYSTEM FOR A VEHICLE RADIO
RECEIVER

Examiner: Not Assigned

Group Art Unit No.: 2821

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Technology Center 2600

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. § 1.97(g),(h), this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been

made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Supplemental Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits. In addition, each item of information disclosed in this Supplemental Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to filing of the present statement, as evidenced by the date of the enclosed search report. This Supplement Information Disclosure Statement is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). Hence, no fees are believed to be due in connection with filing of this Supplemental Information Disclosure Statement. However, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

Applicant(s) respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,



Richard K. Clark
Registration No. 40,560
Attorney for Applicant(s)

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Application No: GB 0212665.4
Claims searched: 1-30

Examiner: Hannah Sylvester
Date of search: 24 October 2002

Patents Act 1977 Search Report under Section 17

Databases searched:

UK Patent Office collections, including GB, EP, WO & US patent specifications, in:

UK CI (Ed.T): H4L (LRAX, LRPCA, LRPCC, LDCC, LDDRS, LDDRCP, LDDRCW, LDDRCX, LDDRQ, LDDRQ, LFNDR, LFNX), H1Q (QFA, QFF, QFH, QFJ), H4D (DSE)

Int CI (Ed.7): H01Q 3/26, G01S 7/28, H04L 1/06, 1/02, H04B 7/08, 7/02, 1/16

Other: Online: WPI EPODOC JAPIO

Documents considered to be relevant:

| Category | Identity of document and relevant passage | Relevant to claims |
|----------|---|--------------------|
| A | GB2314234A (MOTOROLA) | |
| A | EP1227542A (FUJITSU) | |
| A | US2002080894A (DABAKAN) | |
| A | US2002004375A (PHILIPS) | |

X Document indicating lack of novelty or inventive step
Y Document indicating lack of inventive step if combined with one or more other documents of same category.

& Member of the same patent family

A Document indicating technological background and/or state of the art.
P Document published on or after the declared priority date but before the filing date of this invention.

E Patent document published on or after, but with priority date earlier than, the filing date of this application.